

TYPE: PRT
ORGANISM: Pinus radiata
US-09-325-932A-49

Query Match 13.5%; Score 83; DB 4; Length 104;
Best Local Similarity 30.9%; Pred. No. 0.045;
Matches 17; Conservative 4; Mismatches 20; Indels 14; Gaps 1;

QY 42 CAICRNHIMDLICQANQASATSECTVAMGVCNHAHFHCISRMLKTROVCP 96
DB 25 CAVCLSKFEDI-----EILRLPKCRHAFHIDICIDYWEKHS SCL 65

RESULT 3
US-08-786-606-3
Sequence 3, Application US/08786606
Patent No. 5861495

GENERAL INFORMATION:

APPLICANT: Hillman, Jennifer L.

APPLICANT: Au-Young, Janice

APPLICANT: Coleman, Roger

APPLICANT: Goll, Surya K.

TITLE OF INVENTION: NOVEL HUMAN ZINC-BINDING

NUMBER OF SEQUENCES: 9

CORRESPONDENCE ADDRESS:

ADDRESSEE: Incyte Pharmaceuticals, Inc.

STREET: 3174 Porter Drive

CITY: Palo Alto

STATE: CA

COUNTRY: USA

ZIP: 94304

COMPUTER READABLE FORM:

MEDIUM TYPE: Diskette

OPERATING SYSTEM: DOS

SOFTWARE: FastSeq for Windows Version 2.0

CURRENT APPLICATION DATA:

APPLICATION NUMBER: US/08/786,606

FILING DATE:

CLASSIFICATION: 514

PRIOR APPLICATION DATA:

APPLICATION NUMBER:

FILING DATE:

ATTORNEY/AGENT INFORMATION:

NAME: Billings, Lucy RJ

REGISTRATION NUMBER: 36,749

REFERENCE/DOCKET NUMBER: PF-0173 US

TELECOMMUNICATION INFORMATION:

TELEPHONE: 415-855-0555

TELEFAX: 415-845-4166

TELEX:

INFORMATION FOR SEQ ID NO: 3:

SEQUENCE CHARACTERISTICS:

LENGTH: 180 amino acids

TYPE: amino acid

STRANDEDNESS: single

TOPOLOGY: linear

US-08-786-606-3

Query Match

Best Local Similarity 13.0%; Score 80; DB 2; Length 180;

Matches 29; Conservative 12; Mismatches 18; Indels 44; Gaps 7;

QY 1 MAAMDVD-TPSGTN--SSGAKRFEYKKWNAVALAMDIVDNCALICRNHIMDLIC 56
DB 1 MAAAEEDGEGEPNRRGGAG-ATFE-----CNICLE- 32

QY 57 QANQASATSECTVAMGVCNHAHFHCISRMLKT--ROYCPL 96
DB 33 -----TAREAVYS--VCGHLYCPCPLHQLTRPREROECPV 66

RESULT 4
US-08-933-750C-48
Sequence 48, Application US/08933750C
Patent No. 5932442

GENERAL INFORMATION:

APPLICANT: Lal, Preeti

APPLICANT: Hillman, Jennifer L.

APPLICANT: Bandman, Olga

APPLICANT: Shah, Purvi

APPLICANT: Au-Young, Janice

APPLICANT: Yue, Henry

APPLICANT: Guejler, Karl J.

APPLICANT: Corley, Neil C.

TITLE OF INVENTION: HUMAN REGULATORY MOLECULES

NUMBER OF SEQUENCES: 98

CORRESPONDENCE ADDRESS:

ADDRESSEE: Incyte Pharmaceuticals, Inc.

STREET: 3174 Porter Drive

CITY: Palo Alto

STATE: CA

COUNTRY: USA

ZIP: 94304

COMPUTER READABLE FORM:

MEDIUM TYPE: Diskette

OPERATING SYSTEM: DOS

SOFTWARE: FastSeq for Windows Version 2.0

CURRENT APPLICATION DATA:

APPLICATION NUMBER: US/08/933,750C

FILING DATE: September 23, 1997

CLASSIFICATION: 536

PRIOR APPLICATION DATA:

APPLICATION NUMBER:

FILING DATE:

ATTORNEY/AGENT INFORMATION:

NAME: Billings, Lucy J.

REGISTRATION NUMBER: 36,749

REFERENCE/DOCKET NUMBER: PF-0356 US

TELECOMMUNICATION INFORMATION:

TELEPHONE: 415-855-0555

TELEFAX: 415-845-4166

TELEX:

INFORMATION FOR SEQ ID NO: 48:

SEQUENCE CHARACTERISTICS:

LENGTH: 180 amino acids

TYPE: amino acid

STRANDEDNESS: single

TOPOLOGY: linear

IMMEDIATE SOURCE:

LIBRARY: TESTNOT07

CLONE: 3217567

US-08-933-750C-48

Query Match 13.0%; Score 80; DB 2; Length 180;
Best Local Similarity 28.2%; Pred. No. 0.18; Indels 44; Gaps 7;
Matches 29; Conservative 12; Mismatches 18; Indels 44; Gaps 7;

QY 1 MAAMDVD-TPSGTN--SSGAKRFEYKKWNAVALAMDIVDNCALICRNHIMDLIC 56
DB 1 MAAAEEDGEGEPNRRGGAG-ATFE-----CNICLE- 32

QY 57 QANQASATSECTVAMGVCNHAHFHCISRMLKT--ROYCPL 96
DB 33 -----TAREAVYS--VCGHLYCPCPLHQLTRPREROECPV 66

RESULT 5
US-09-234-613-48
Sequence 48, Application US/09234613
Patent No. 6132973
GENERAL INFORMATION:
APPLICANT: Lal, Preeti
APPLICANT: Hillman, Jennifer L.

APPLICANT: Bandman, Olga
 APPLICANT: Shah, Purvi
 APPLICANT: Au-Young, Janice
 APPLICANT: Yue, Henry
 APPLICANT: Guegler, Karl J.
 APPLICANT: Corley, Neil C.
 TITLE OF INVENTION: HUMAN REGULATORY MOLECULES
 NUMBER OF SEQUENCES: 98
 CORRESPONDENCE ADDRESS:
 ADDRESSEE: Incyte Pharmaceuticals, Inc.
 STREET: 3174 Porter Drive
 CITY: Palo Alto
 STATE: CA
 COUNTRY: USA
 ZIP: 94304
 COMPUTER READABLE FORM:
 MEDIUM TYPE: Diskette
 COMPUTER: IBM Compatible
 OPERATING SYSTEM: DOS
 SOFTWARE: FASTSEQ for Windows Version 2.0
 CURRENT APPLICATION DATA:
 APPLICATION NUMBER: US/09/234,613
 FILING DATE:
 CLASSIFICATION:
 PRIOR APPLICATION DATA:
 APPLICATION NUMBER: US/08/933,750
 FILING DATE: September 23, 1997
 ATTORNEY/AGENT INFORMATION:
 NAME: Billings, Lucy J.
 REGISTRATION NUMBER: 36,749
 REFERENCE/DOCKET NUMBER: PF-0356 US
 TELECOMMUNICATION INFORMATION:
 TELEPHONE: 415-855-0555
 TELEFAX: 415-845-4166
 TELEX:
 INFORMATION FOR SEQ ID NO: 48:
 SEQUENCE CHARACTERISTICS:
 LENGTH: 180 amino acids
 TYPE: amino acid
 STRANDEDNESS: single
 TOPOLOGY: linear
 IMMEDIATE SOURCE:
 LIBRARY: TESTNOT07
 CLONE: 3217567
 US-09-234-613-48
 Query Match 13.0%; Score 80; DB 4; Length 180;
 Best Local Similarity 28.2%; Pred. No. 0.18;
 Matches 29; Conservative 12; Mismatches 18; Indels 44; Gaps 7;
 QY 1 MAAADVD-TPSGTN---SGAGKRRFEYKKNNAVALMAMDIYVNDCAICRNHIMDLCEIC 56
 DB 1 MAAAEEDGGPGPRNREGAG-ATFE-----CNICLE- 32
 QY 57 QANQASATSECTVAMGVGNHAFHFCISRLTKT---ROVCP 96
 DB 33 -----TAREAVVS--VCGHLVCPCLHQMLETFPERQECV 66
 RESULT 6
 US-08-786-606-9
 Sequence 9, Application US/08786606
 Patent No. 5861495
 GENERAL INFORMATION:
 APPLICANT: Hillman, Jennifer L.
 APPLICANT: Au-Young, Janice
 APPLICANT: Coleman, Roger
 APPLICANT: Goll, Surya K.
 TITLE OF INVENTION: NOVEL HUMAN ZINC-BINDING
 TITLE OF INVENTION: PROTEINS
 NUMBER OF SEQUENCES: 9
 CORRESPONDENCE ADDRESS:
 ADDRESSEE: Incyte Pharmaceuticals, Inc.

STREET: 3174 Porter Drive
 CITY: Palo Alto
 STATE: CA
 COUNTRY: USA
 ZIP: 94304
 COMPUTER READABLE FORM:
 MEDIUM TYPE: Diskette
 COMPUTER: IBM Compatible
 OPERATING SYSTEM: DOS
 SOFTWARE: FASTSEQ for Windows Version 2.0
 CURRENT APPLICATION DATA:
 APPLICATION NUMBER: US/08/786,606
 FILING DATE:
 CLASSIFICATION: 514
 PRIOR APPLICATION DATA:
 APPLICATION NUMBER:
 FILING DATE:
 ATTORNEY/AGENT INFORMATION:
 NAME: Billings, Lucy RJ
 REGISTRATION NUMBER: 36,749
 REFERENCE/DOCKET NUMBER: PF-0173 US
 TELECOMMUNICATION INFORMATION:
 TELEPHONE: 415-855-0555
 TELEFAX: 415-845-4166
 TELEX:
 INFORMATION FOR SEQ ID NO: 9:
 SEQUENCE CHARACTERISTICS:
 LENGTH: 284 amino acids
 TYPE: amino acid
 STRANDEDNESS: single
 TOPOLOGY: linear
 IMMEDIATE SOURCE:
 LIBRARY: Genbank
 CLONE: 157535
 US-08-786-606-9
 Query Match 13.0%; Score 80; DB 2; Length 284;
 Best Local Similarity 25.5%; Pred. No. 0.3;
 Matches 24; Conservative 9; Mismatches 29; Indels 32; Gaps 3;
 QY 3 AAMDVTPSGTNSGAGKRRFEYKKNNAVALMAMDIYVNDCAICRNHIMDLCEICANQNS 62
 DB 104 AIMKIPTKTG-----KFSDEK-----DLSDCAIC-----IE 131
 QY 63 ATSECTVAMGVGNHAFHFCISRLTKTROVCP 96
 DB 132 AYKPTDITIRILPKKHEFKNCIDPWLIEHRTCPM 165
 RESULT 7
 US-09-052-089A-15
 Sequence 15, Application US/09052089A
 Patent No. 6346605
 GENERAL INFORMATION:
 APPLICANT: Lee, Soo Y.
 TITLE OF INVENTION: SIGNAL TRANSDUCER FOR THE TNF RECEPTOR SUPER
 FAMILY, AND USES THEREOF
 NUMBER OF SEQUENCES: 16
 CORRESPONDENCE ADDRESS:
 ADDRESSEE: David A. Jackson, Esq.
 STREET: 411 Hackensack Ave, Continental Plaza, 4th
 Floor
 CITY: Hackensack
 STATE: New Jersey
 COUNTRY: USA
 ZIP: 07601
 COMPUTER READABLE FORM:
 MEDIUM TYPE: Floppy disk
 COMPUTER: IBM PC compatible
 OPERATING SYSTEM: PC-DOS/MS-DOS
 SOFTWARE: PatentIn Release #1.0, Version #1.30
 CURRENT APPLICATION DATA:

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; GENERAL INFORMATION:

RESULT 10
US-09-128-369-1
; Sequence 1, Application US/09128369
; Patent No. 5998372
; GENERAL INFORMATION:

APPLICANT: Hillman, Jennifer L.
APPLICANT: Lal, Preeti
APPLICANT: Shah, Purni
TITLE OF INVENTION: NEW ZINC RING PROTEIN
NUMBER OF SEQUENCES: 3
CORRESPONDENCE ADDRESS:
ADDRESSEE: Incyte Pharmaceuticals, Inc.
STREET: 3174 Porter Drive
CITY: Palo Alto
STATE: CA
COUNTRY: USA
ZIP: 94304
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPERATING SYSTEM: DOS
SOFTWARE: FASTSEQ for Windows Version 2.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/09/128,369
FILING DATE:
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 08/867,057
FILING DATE: 06/02/1997
ATTORNEY/AGENT INFORMATION:
NAME: Billings, Lucy J.
REGISTRATION NUMBER: 36,749
REFERENCE/DOCKET NUMBER: PF-0311 US
TELECOMMUNICATION INFORMATION:
TELEPHONE: 415-855-0555
TELEFAX: 415-845-4166
INFORMATION FOR SEQ ID NO: 1:
SEQUENCE CHARACTERISTICS:
LENGTH: 381 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
IMMEDIATE SOURCE:
LIBRARY: BMARNOT02
CLONE: 104119
US-09-128-369-1

Query Match 12.8%; Score 79; DB 2; Length 381;
Best Local Similarity 29.3%; Pred. No. 0.53;
Matches 17; Conservative 10; Mismatches 15; Indels 16; Gaps 3;

QY 40 DNCAICRNHMDLCIEQANQASATSECTVANGVCNHAHFHCISRWL-KTQVCP 96
DB 238 DVCAICDEYED-----GDKRLIL--PCSHAYHCKVCPWLTKTKTCFV 280

RESULT 11
US-09-128-369-3
Sequence 3, Application US/09128369
Patent No. 5998372
GENERAL INFORMATION:
APPLICANT: Hillman, Jennifer L.
APPLICANT: Lal, Preeti
APPLICANT: Shah, Purni
TITLE OF INVENTION: NEW ZINC RING PROTEIN
NUMBER OF SEQUENCES: 3
CORRESPONDENCE ADDRESS:
ADDRESSEE: Incyte Pharmaceuticals, Inc.
STREET: 3174 Porter Drive
CITY: Palo Alto
STATE: CA
COUNTRY: USA
ZIP: 94304
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPERATING SYSTEM: DOS
SOFTWARE: FASTSEQ for Windows Version 2.0
CURRENT APPLICATION DATA:

APPLICATION NUMBER: US/09/128,369
FILING DATE:
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 08/867,057
FILING DATE: 06/02/1997
ATTORNEY/AGENT INFORMATION:
NAME: Billings, Lucy J.
REGISTRATION NUMBER: 36,749
REFERENCE/DOCKET NUMBER: PF-0311 US
TELECOMMUNICATION INFORMATION:
TELEPHONE: 415-855-0555
TELEFAX: 415-845-4166
INFORMATION FOR SEQ ID NO: 3:
SEQUENCE CHARACTERISTICS:
LENGTH: 381 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
IMMEDIATE SOURCE:
LIBRARY: Genbank
CLONE: 1321818
US-09-128-369-3

Query Match 12.8%; Score 79; DB 2; Length 381;
Best Local Similarity 29.3%; Pred. No. 0.53;
Matches 17; Conservative 10; Mismatches 15; Indels 16; Gaps 3;

QY 40 DNCAICRNHMDLCIEQANQASATSECTVANGVCNHAHFHCISRWL-KTQVCP 96
DB 238 DVCAICDEYED-----GDKRLIL--PCSHAYHCKVCPWLTKTKTCFV 280

RESULT 12
US-07-945-283-4
Sequence 4, Application US/07945283
Patent No. 5352596
GENERAL INFORMATION:
APPLICANT: Cheung, Andrew K.
APPLICANT: Wesley, Ronald D.
TITLE OF INVENTION: Pseudotables Virus Deletion Mutants
TITLE OF INVENTION: Involving The Ep0 and LfT Genes
NUMBER OF SEQUENCES: 7
CORRESPONDENCE ADDRESS:
ADDRESSEE: Curtis P. Ribando
STREET: 1815 No. 5352596th University Street
CITY: Peoria
STATE: IL
COUNTRY: USA
ZIP: 61604
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/07/945,283
FILING DATE: 19920911
CLASSIFICATION: 424
ATTORNEY/AGENT INFORMATION:
NAME: Ribando, Curtis P.
REGISTRATION NUMBER: 27976
TELECOMMUNICATION INFORMATION:
TELEPHONE: 309-685-4011 ext. 513
TELEFAX: 309-685-4128
INFORMATION FOR SEQ ID NO: 4:
SEQUENCE CHARACTERISTICS:
LENGTH: 410 amino acids
TYPE: AMINO ACID
TOPOLOGY: linear
MOLECULE TYPE: protein
US-07-945-283-4

Query Match 12.8%; Score 79; DB 1; Length 410;

